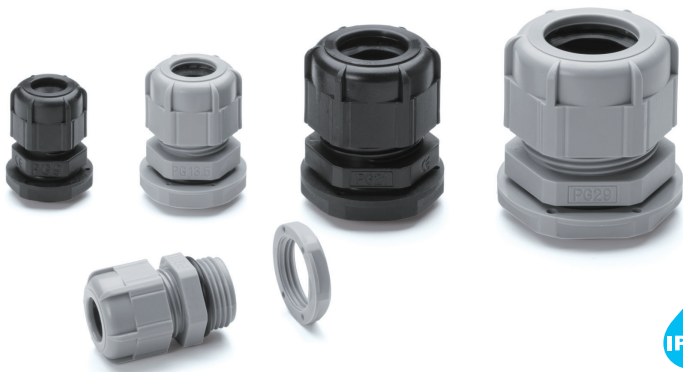
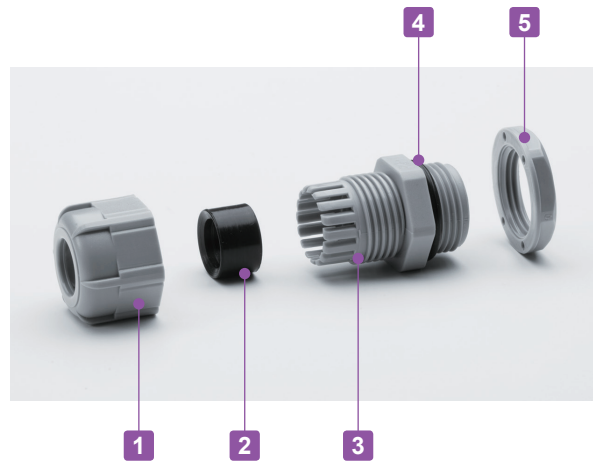


# RPG SERIES

# POLYAMIDE CABLE GLAND

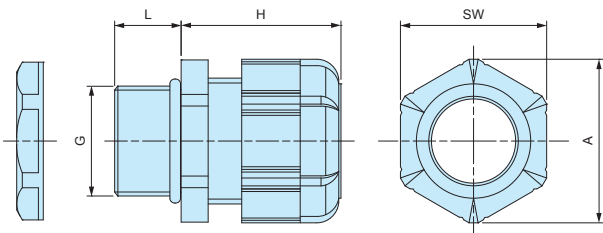


IP67



- Inexpensive cable glands made from polyamide material with PG threading.
- High oil resistant NBR rubber sealing and O-ring.
- IP67 protection class.

## RPG dimensions



- DXF/DWG/PDF drawings available on our website.

## Components

■ PA = Polyamide

| No. | Part name      | Material     |
|-----|----------------|--------------|
| 1   | Cap            | PA66 UL94V-2 |
| 2   | Sealing insert | NBR          |
| 3   | Connector      | PA66 UL94V-2 |
| 4   | O-Ring         | NBR          |
| 5   | Lock-nut       | PA66 UL94V-2 |

## Technical Data

Protection class: IP67  
Operating temperature: -20°C ~ +80°C

## Product no. / Dimensions

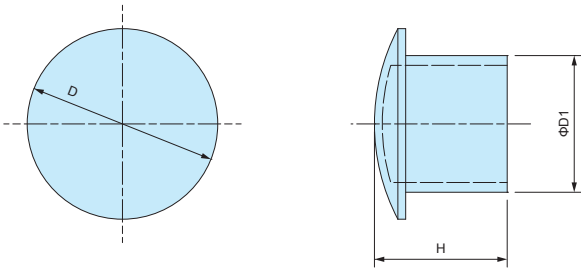
| Product no. |             | G           |             |               | Cable range |     | L  | H Max | SW   | A    | Pack of |
|-------------|-------------|-------------|-------------|---------------|-------------|-----|----|-------|------|------|---------|
| ● Black     | ● Gray      | Thread size | Thread dia. | Mounting hole | Min         | Max |    |       |      |      |         |
| RPG7-7B     | RPG7-7G     | PG7         | 12.5        | Φ12.7         | 3           | 7   | 9  | 20.5  | 16   | 17.7 | 1       |
| RPG9-8B     | RPG9-8G     | PG9         | 15.2        | Φ15.4         | 4           | 8   | 9  | 23.5  | 19   | 21   | 1       |
| RPG11-10B   | RPG11-10G   | PG11        | 18.6        | Φ18.8         | 5           | 10  | 9  | 26    | 22   | 24   | 1       |
| RPG13.5-11B | RPG13.5-11G | PG13.5      | 20.4        | Φ20.6         | 6           | 11  | 10 | 29    | 24   | 26.4 | 1       |
| RPG16-14B   | RPG16-14G   | PG16        | 22.5        | Φ22.7         | 8           | 14  | 10 | 30    | 26.7 | 29.5 | 1       |
| RPG21-18B   | RPG21-18G   | PG21        | 28.3        | Φ28.5         | 13          | 18  | 12 | 35    | 33   | 36.5 | 1       |
| RPG29-25B   | RPG29-25G   | PG29        | 37          | Φ37.2         | 18          | 25  | 12 | 41.5  | 42   | 46.5 | 1       |

**SP SERIES**

**SEALING PLUG**



**SP dimensions**



■ Material : Nylon

- Sealing plug for cable glands when not in use.
- Maintain a waterproof seal when plugged into the sealing insert on cable glands.

**Product no. / Dimensions**

| Product no. | D    | D1   | H    | Suitable cable glands                | Pack of |
|-------------|------|------|------|--------------------------------------|---------|
| SP-12       | 10.2 | 6    | 15.5 | RMW12, RM12, RMW16, RM16, RPG7, RPG9 | 10      |
| SP-16       | 15.6 | 9.5  | 15.5 | RMW20, RM20, RPG11, RPG13.5          | 10      |
| SP-20       | 19.6 | 13.5 | 16.5 | RPG16                                | 10      |
| SP-25       | 24.4 | 17.5 | 17   | RMW25, RM25, RMW32, RM32, RPG21      | 5       |
| SP-40       | 32.5 | 24.5 | 17.5 | RMW40, RM40, RPG29                   | 5       |
| SP-50       | 47.2 | 38.9 | 17.6 | RMW50, RM50                          | 5       |